

**Flood Control Project Maintenance
Levee Inspections****LMA District Cover Sheet****Spring 2015 Levee Inspection Results****Levee District No. 0003 (Glenn County)**

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)
* Overall LMA Rating (Fall Only)				

** Non-receipt of Summer or Winter Inspection Reports may effect overall annual rating.

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SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.

FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports. This rating is not intended to be an indication of risk.

Comments

**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2015 Levee Inspection Results

Levee District No. 0003 (Glenn County)

Waterway			Bank	Unit Miles
Unit No. 01 Glenn County Sacramento River			Left	11.97
	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	04/29/2015 - 04/29/2015			
DWR Inspector	Bob Duffey			
Accompanied By	Tod Southam			

Summer & Winter Inspections

The Local Maintaining Agency (LMA) is responsible for summer and winter inspections. The LMA is required to submit a report regarding summer and winter inspections to the California Department of Water Resources (DWR).

DWR must be informed on the:

- a) completion of the inspection
- b) any changes other than the results of normal maintenance
- c) corrections to deficiencies noted in this report

If additional items are noted, further documentation of those items must also be submitted.

The LMA should submit this information to DWR using the LMA web application tool available at:

<http://cdec.water.ca.gov/lma.html>

If the LMA is unable to submit information on this webpage, please contact DWR for assistance.

The LMA should submit the information and any associated documentation by September 30 for summer inspections and March 31 for winter inspections.

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start		Rating **	A	Issue No.	16
LM End		Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Operations & Maintenance Manuals				°
					°
DWR ID	DWR_LD0003_01_s _ 2013_16				
Action/Comments					
Inspector Comments: The LMA has the O&M manuals.					

No Photos

LM Start		Rating **	A	Issue No.	17	
LM End		Issue Type +	Ma	Location *	WS	
Category	Earthen Levee			GPS Latitude/Longitude		
				Start		End
Item	Emergency Supplies & Equipment				°	°
					°	°
DWR ID	DWR_LD0003_01_s _ 2013_17					
Action/Comments						
Inspector Comments: The LMA has adequate flood fight supplies and equipment.						

No Photos

LM Start		Rating **	A	Issue No.	18		
LM End		Issue Type +	Ma	Location *	WS		
Category	Earthen Levee			GPS Latitude/Longitude			
				Start		End	
Item	Flood Preparedness & Training				°		°
					°		°
DWR ID	DWR_LD0003_01_s _ 2013_18						
Action/Comments							
Inspector Comments: The LMA has completed flood fight training in the past.							

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable N : Not Inspected/Rated M : Minimally Acceptable C : Corrected U : Unacceptable A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	0.56	Rating **	M	Issue No.	23
LM End	0.63	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.389390 °	39.389219 °
				-121.995539 °	-121.996854 °
DWR ID	DWR_LD0003_01_s _ 2012_23				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					

No Photos

LM Start	0.69	Rating **	M	Issue No.	55
LM End	0.69	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.388716 °	39.388716 °
				-121.997774 °	-121.997774 °
DWR ID	DWR_LD0003_01_s _ 2014_55				
Action/Comments					
Exterminate rodents and backfill and compact or grout burrows.					

Photo 1 of 1 : SP_2015_LD0003_27_55_20150310_00024.jpg



View of the rodent activity along the w/s slope.

LM Start	0.75	Rating **	M	Issue No.	3
LM End	0.75	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.388323 °	39.388323 °
				-121.998727 °	-121.998727 °
DWR ID	DWR_LD0003_01_s _ 2012_3				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					

Photo 1 of 1 : SP_2015_LD0003_27_3_20150310_00002.jpg



View of squirrel holes along the slope.

* Location		** Rating		+ Issue Type	
LS : Land Side	N/A : Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiency	
WS : Water Side		M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence	
CR : Crown		U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En : Enforcement	

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	0.82	Rating **	M	Issue No.	67
LM End	0.82	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			39.388725 °	39.388725 °
				-121.999870 °	-121.999870 °
DWR ID	DWR_LD0003_01_f_2013_67				
Action/Comments					
Elderberries are blocking visibility and flood fight capability.					

Photo 1 of 1 : SP_2015_LD0003_27_67_20150310_00032.jpg



View of the elderberries along the landside toe.

LM Start	1.50	Rating **	M	Issue No.	69
LM End	1.50	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.397780 °	39.397780 °
				-122.002074 °	-122.002074 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:14573 DS_ID:18830 EP_NO: 9930 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Steel plate welded over WS end of pipe. Slide gate at WS toe missing. Appears abandoned. FIELD_STRUCT_DESC: 24-inch corrugated metal pipe through the levee 14.5 feet below the crown slide gate on waterward end, 7'X9' concrete diversion box at landward toe (ABO No. 9930-Steel Ranch). Originally included in O+M manual (1960). FS Date: 06/04/2013					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	1.61	Rating **	M	Issue No.	70
LM End	1.61	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.399330 °	39.399330 °
				-122.002402 °	-122.002402 °
DWR ID					

No Photos

Action/Comments					
Inspector Comments: FS_ID:14576 DS_ID:18823 EP_NO: 9931 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Appears abandoned. Pipe buried at slide gate on WS toe. FIELD_STRUCT_DESC: 24-inch corrugated metal pipe through the levee 15.0 feet below the crown, slide gate on waterward end. 6'X7' concrete distribution box on LS toe. (ABO No. 9931-L. F. Steel). Originally included in the O+M manual (1960). FS Date: 06/04/2013					

LM Start	1.78	Rating **	A/W	Issue No.	13
LM End	2.41	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.402115 °	39.406538 °
				-122.002047 °	-121.994995 °
DWR ID	DWR_LD0003_01_s_2012_13				

Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					

Photo 1 of 1 : SP_2015_LD0003_27_13_20150310_00008.jpg



View of the rodent holes along the waterside slope.

LM Start	1.82	Rating **	M	Issue No.	15
LM End	2.41	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.402738 °	39.406557 °
				-122.001907 °	-121.995052 °
DWR ID	DWR LD0003 01 s 2012 15				

No Photos

Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					

* Location	** Rating	+ Issue Type
LS : Land Side WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain		

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	1.90	Rating **	M	Issue No.	71
LM End	1.90	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.403419 °	39.403419 °
				-122.001871 °	-122.001871 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:14577					
DS_ID:18825					
EP_NO: 9935					
Repair Type: Non-Urgent					
Crossing Status: Found					
UCIP Comments: Appears abandoned. Pipe buried on WS toe.					
Debris and steel plate blocking inlet on LS.					
FIELD_STRUCT_DESC: 24-inch corrugated metal pipe through the					
levee and beneath the roadway 18.0 feet below the crown, slide gate on					
waterward end (ABO No. 9935-Watt). Originally included in the O+M					
manual (1960).					
FS Date: 06/04/2013					

No Photos

LM Start	2.13	Rating **	M	Issue No.	72
LM End	2.13	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.406353 °	39.406353 °
				-122.000674 °	-122.000674 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:15144 DS_ID:23151 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: No permit identified for this crossing. FIELD_STRUCT_DESC: 12-inch steel irrigation pipe through the levee 3.5-feet below the crown. Pump, butterfly valve, JP/meter at channel on LS toe. Siphon breaker in 12-inch steel riser on LS shoulder. 3-inch plastic drain on WS toe. FS Date: 06/04/2013					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement	
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	2.42	Rating **	M	Issue No.	73
LM End	2.42	Issue Type +	En	Location *	LS
Category	Supplemental		GPS Latitude/Longitude		
			Start	End	
Item	DWR UCIP Field Study		39.406471 °	39.406471 °	
			-121.995551 °	-121.995551 °	
DWR ID					

No Photos

Action/Comments					
Inspector Comments: FS_ID:14582 DS_ID:18827 EP_NO: 9936 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Appears abandoned. Pipe buried on WS and blocked with tin and soil on the LS. FIELD_STRUCT_DESC: 24-inch corrugated metal pipe through the levee 18.3 feet below crown, slide gate on waterward end. 5-foot by 7-foot concrete distribution box at landward toe (ABO No. 9936-Watt). Originally included in the O+M manual (1960). FS Date: 06/04/2013					

LM Start	2.44	Rating **	M	Issue No.	47
LM End	2.44	Issue Type +	Ma	Location *	WS
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Animal Control		39.406667 °	39.406667 °	
			-121.994328 °	-121.994328 °	
DWR ID	DWR_LD0003_01_f_2014_47				

Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					

Photo 1 of 1 : SP_2015_LD0003_27_47_20150310_00021.jpg



View of the rodent holes along the waterside slope.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable N : Not Inspected/Rated M : Minimally Acceptable C : Corrected U : Unacceptable A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	2.46	Rating **	M	Issue No.	59
LM End	2.46	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.406809 °	39.406809 °
				-121.994100 °	-121.994100 °
DWR ID	DWR_LD0003_01_s_2014_59				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					

Photo 1 of 1 : SP_2015_LD0003_27_59_20150310_00025.jpg



View of the rodent activity along the w/s slope.

LM Start	3.03	Rating **	M	Issue No.	74
LM End	3.03	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.412827 °	39.412827 °
				-121.991427 °	-121.991427 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:14584 DS_ID:18829 EP_NO: 9919 Repair Type: Non-Urgent Crossing Status: Indicator Found UCIP Comments: Appears abandoned. Verify it was done corectly. FIELD_STRUCT_DESC: *Abandoned* 24-inch corrugated metal pipe through the levee 16.0 feet below the crown, slide gate on waterward end. 5'X7' concrete distribution box at LS toe is filled with grout (ABO No. 9919-Mills). Originally included in the O+M manual (1960) FS Date: 06/04/2013					

No Photos

LM Start	3.38	Rating **	M	Issue No.	9
LM End	3.38	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.418267 °	39.418267 °
				-121.992472 °	-121.992472 °
DWR ID	DWR_LD0003_01_s_2012_9				
Action/Comments					
Repair the levee slope damaged by vehicle traffic and prevent access where possible.					
Inspector Comments: Repair the erosion along the landside slope.					

Photo 1 of 1 : SP_2015_LD0003_27_9_20150505_00048.jpg



View of the vehicle erosion along the landside slope.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable N : Not Inspected/Rated M : Minimally Acceptable C : Corrected U : Unacceptable A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement	
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	3.76	Rating **	M	Issue No.	19
LM End	3.76	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.423747 °	39.423747 °
				-121.991667 °	-121.991667 °
DWR ID	DWR_LD0003_01_s_2012_19				
Action/Comments					
Repair the levee slope damaged by vehicle traffic and prevent access where possible.					
Inspector Comments: Repair the vehicle erosion on the landside slope.					

Photo 1 of 1 : SP_2015_LD0003_27_19_20150505_00049.jpg



View of the vehicle erosion along the landside slope.

LM Start	3.98	Rating **	M	Issue No.	43
LM End	3.98	Issue Type +	En	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.426325 °	39.426325 °
				-121.989198 °	-121.989198 °
DWR ID	DWR_LD0003_01_s_2015_43				
Action/Comments					
Prunings					
Inspector Comments: Remove the prunings from the waterside slope.					

Photo 1 of 1 : SP_2015_LD0003_27_43_20150505_00050.jpg



View of the prunings along the waterside slope.

LM Start	4.01	Rating **	M	Issue No.	65
LM End	4.01	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.426571 °	39.426571 °
				-121.988942 °	-121.988942 °
DWR ID	DWR_LD0003_01_f_2013_65				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					

Photo 1 of 1 : SP_2015_LD0003_27_65_20150310_00031.jpg



View of the rodent activity along the waterside slope.

* Location
LS : Land Side N/A : Not Applicable
WS : Water Side
CR : Crown

** Rating
A : Acceptable N : Not Inspected/Rated
M : Minimally Acceptable C : Corrected
U : Unacceptable A/W : Acceptable but Monitor & Maintain

+ Issue Type
Ma : Maintenance Deficiency
Ob : Design & System Obsolescence
En : Enforcement

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	4.18	Rating **	M	Issue No.	1
LM End	4.18	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.428793 °	39.428793 °
				-121.987495 °	-121.987495 °
DWR ID	DWR_LD0003_01_s_2012_1				
Action/Comments					
Prunings					

Photo 1 of 1 : SP_2015_LD0003_27_1_20150310_00001.jpg



View of prunings along the W/S toe.

LM Start	4.66	Rating **	M	Issue No.	63
LM End	4.66	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.435701 °	39.435701 °
				-121.988189 °	-121.988189 °
DWR ID	DWR_LD0003_01_f_2013_63				
Action/Comments					
Prunings					

Photo 1 of 1 : SP_2015_LD0003_27_63_20150310_00029.jpg



View of the prunings along the landside toe.

LM Start	4.66	Rating **	M	Issue No.	64
LM End	4.66	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.435702 °	39.435702 °
				-121.988189 °	-121.988189 °
DWR ID	DWR_LD0003_01_f_2013_64				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					

Photo 1 of 1 : SP_2015_LD0003_27_64_20150310_00030.jpg



View of the rodent activity along the landside slope.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable		N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement	
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	4.68	Rating **	M	Issue No.	2
LM End	4.68	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.435907 °	39.435907 °
				-121.988242 °	-121.988242 °
DWR ID	DWR_LD0003_01_f_2013_2				
Action/Comments					
Repair the levee slope damaged by vehicle traffic and prevent access where possible.					

No Photos

LM Start	4.82	Rating **	M	Issue No.	68
LM End	4.82	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.437857 °	39.437857 °
				-121.988754 °	-121.988754 °
DWR ID	DWR_LD0003_01_s_2014_68				
Action/Comments					
Prunings					

Photo 1 of 1 : SP_2015_LD0003_27_68_20150310_00033.jpg



View of the prunings along the l/s toe.

LM Start	5.05	Rating **	M	Issue No.	75
LM End	5.05	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.439791 °	39.439791 °
				-121.989825 °	-121.989825 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:15163 DS_ID:23152 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: No permit identified for this crossing. FIELD_STRUCT_DESC: 4-inch steel irrigation pipe through the levee at an unknown depth. Pump, vent, and shutoff valve off LS toe. Possible shutoff valve off WS toe. FS Date: 06/04/2013					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement	
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	5.09	Rating **	A/W	Issue No.	21
LM End	5.25	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.441598 °	39.443793 °
				-121.990677 °	-121.991297 °
DWR ID	DWR_LD0003_01_s_2012_21				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					

Photo 1 of 1 : SP_2015_LD0003_27_21_20150310_00011.jpg



View of no rodent activity.

LM Start	5.54	Rating **	M	Issue No.	62
LM End	5.66	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Animal Control			39.447947 °	39.449739 °
				-121.991770 °	-121.991978 °
DWR ID	DWR_LD0003_01_f_2013_62				
Action/Comments					
No rodents visible, but rodent burrows visible; need to backfill and compact or grout burrows.					

Photo 1 of 1 : SP_2015_LD0003_27_62_20150310_00028.jpg



View of the rodent holes along the landside slope.

LM Start	5.77	Rating **	M	Issue No.	25
LM End	5.88	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.451293 °	39.452872 °
				-121.992370 °	-121.992897 °
DWR ID	DWR_LD0003_01_s_2012_25				
Action/Comments					
Abandoned vehicles					

Photo 1 of 1 : SP_2015_LD0003_27_25_20150310_00012.jpg



View of the equipment along the L/S toe.

* Location		** Rating		+ Issue Type	
LS : Land Side	N/A : Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiency	
WS : Water Side		M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence	
CR : Crown		U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En : Enforcement	

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	6.11	Rating **	M	Issue No.	8
LM End	6.11	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	USACE Erosion Survey			39.454696 °	39.455096 °
				-121.994107 °	-121.994217 °
DWR ID	DWR_LD0003_01_f_2014_8				

No Photos

Action/Comments					
Inspector Comments: 1997 - Erosion of top left bank; eroding downstream of rock section where levee is closest to the bank, approximately 40 to 50 ft of bank retreat, some berm left. 1999 - Some new beach sedimentation at toe. 2000 - Snags in eddy area could induce bank erosion at higher flows. 2002 - Small bar is gone. 2003 - Bar is present and higher. 2004 - Some new deposition on the bank at the upstream end. 2006 - New sand on bar and bank. 2007 - New sand deposition with vegetation colonizing bars between dikes. 2008 - More eddy sedimentation and vegetation on bar along bank. Bank is healing due to retreat of right bank. 2009 - Additional bar sedimentation. 2010 - some deposition at toe, new erosion on opposite bank. Site continues to heal. 2012 - Majority of site healed but upstream end still needs toe rock. 2013: Unable to view from river due to low water conditions. [2013 Site ID: SAC_168-3_L]					

LM Start	6.24	Rating **	M	Issue No.	7
LM End	6.30	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.457968 °	39.458797 °
				-121.993712 °	-121.993753 °
DWR ID	DWR_LD0003_01_s_2012_7				

Action/Comments					
Trim trees to at least five feet above ground level.					

Photo 1 of 1 : SP_2015_LD0003_27_7_20150310_00005.jpg



Trim the trees 5 feet for better visibility.

* Location	** Rating	+ Issue Type
LS : Land Side WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
N/A : Not Applicable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	6.29	Rating **	M	Issue No.	48
LM End	6.38	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.458587 °	39.459912 °
				-121.993777 °	-121.993592 °
DWR ID	DWR_LD0003_01_s_2012_48				
Action/Comments					
Trim trees to at least five feet above ground level.					

Photo 1 of 1 : SP_2015_LD0003_27_48_20150310_00022.jpg



Trim the trees up 5 feet for better visibility.

LM Start	6.30	Rating **	M	Issue No.	76
LM End	6.30	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.457170 °	39.457170 °
				-121.993836 °	-121.993836 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:14643 DS_ID:18846 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Appears abandoned and should be done so properly. FIELD_STRUCT_DESC: 14-inch steel irrigation pipe through the levee 15-feet below the crown. Pump missing from WS slope. 36-inch concrete standpipe and concrete channel on LS toe. Originally included in O+M Manual 1955. FS Date: 06/04/2013					

No Photos

LM Start	6.57	Rating **	M	Issue No.	34
LM End	6.57	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.462505 °	39.462505 °
				-121.992698 °	-121.992698 °
DWR ID	DWR_LD0003_01_s_2012_34				
Action/Comments					
Repair the levee slope damaged by vehicle traffic and prevent access where possible.					

No Photos

* Location		** Rating		+ Issue Type	
LS : Land Side	N/A : Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiency	
WS : Water Side		M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence	
CR : Crown		U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En : Enforcement	

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	6.59	Rating **	M	Issue No.	45
LM End	6.59	Issue Type +	En	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.462815 °	39.462815 °
				-121.992723 °	-121.992723 °
DWR ID	DWR_LD0003_01_s _ 2012_45				
Action/Comments					
Building					

No Photos

LM Start	6.61	Rating **	M	Issue No.	46
LM End	6.61	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.463100 °	39.463100 °
				-121.992687 °	-121.992687 °
DWR ID	DWR_LD0003_01_s _ 2012_46				
Action/Comments					
Building					

No Photos

LM Start	6.63	Rating **	M	Issue No.	12
LM End	6.63	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.463366 °	39.463366 °
				-121.992586 °	-121.992586 °
DWR ID	DWR_LD0003_01_f _ 2012_12				
Action/Comments					
Repair slope instability.					
Inspector Comments: Building has burned down.					

Photo 1 of 1 : SP_2015_LD0003_27_12_20150310_00007.jpg



View of concrete stairs & foundation along the slope of the levee.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement	
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	6.66	Rating **	M	Issue No.	77
LM End	6.66	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.462146 °	39.462146 °
				-121.992832 °	-121.992832 °
DWR ID					

No Photos

Action/Comments					
Inspector Comments: FS_ID:14664 DS_ID:18834 EP_NO: 9906 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Pipe appears to be abandoned and should be done so properly. FIELD_STRUCT_DESC: 24-inch steel pipe through levee 13.0 feet below crown, slide gate on waterward end, pump house on berm. Slide gate in 7'X12' concrete pit on waterward side with flap gate on pipe from pumphouse. Pipe discharges into irrigation ditch on landward side (ABO No. 9906-Clare). Originally included in O+M manual 1955. FS Date: 06/04/2013					

LM Start	6.75	Rating **	M	Issue No.	35
LM End	6.75	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.465013 °	39.465013 °
				-121.991455 °	-121.991455 °
DWR ID	DWR_LD0003_01_s_2012_35				
Action/Comments					
Trim trees to at least five feet above ground level.					

Photo 1 of 1 : SP_2015_LD0003_27_35_20150310_00018.jpg



View of the trees that are hanging over the landside slope of the levee.

* Location	** Rating	+ Issue Type
LS : Land Side WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable	Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
N/A : Not Applicable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	6.79	Rating **	M	Issue No.	42
LM End	6.79	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.465567 °	39.465595 °
				-121.991415 °	-121.991412 °
DWR ID	DWR_LD0003_01_s _ 2012_42				
Action/Comments					
Building					

Photo 1 of 1 : SP_2015_LD0003_27_42_20150310_00020.jpg



View of the building along the L/S toe.

LM Start	6.85	Rating **	M	Issue No.	78
LM End	6.85	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.464596 °	39.464596 °
				-121.991850 °	-121.991850 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:15165 DS_ID:23154 EP_NO: 13972 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Pipe leaking on LS toe. FIELD_STRUCT_DESC: 1-inch steel waterline service through the levee at an unknown depth below the crown. Meter and siphon valve in concrete box at LS toe. (Permit No. 13972, 1984) FS Date: 06/04/2013					

No Photos

LM Start	7.21	Rating **	M	Issue No.	14
LM End	7.21	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.471658 °	39.471658 °
				-121.991245 °	-121.991245 °
DWR ID	DWR_LD0003_01_s _ 2012_14				
Action/Comments					
Repair the levee slope damaged by vehicle traffic and prevent access where possible.					

Photo 1 of 1 : SP_2015_LD0003_27_14_20150310_00009.jpg



Vehicle erosion along the slope.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement	
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	7.27	Rating **	M	Issue No.	79
LM End	7.27	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.470471 °	39.470471 °
				-121.991279 °	-121.991279 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:14686 DS_ID:18836 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Indicator Found UCIP Comments: Distribution box filled in with soil on LS toe. Need to verify proper abandonment. FIELD_STRUCT_DESC: *Abandoned* 24-inch steel pipe through levee, 10.0 feet below crown. 7'X9' Concrete distribution box at landward toe filled in with soil (Torres). FS Date: 06/04/2013					

No Photos

LM Start	7.36	Rating **	M	Issue No.	37
LM End	7.36	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.473793 °	39.473793 °
				-121.991208 °	-121.991208 °
DWR ID	DWR_LD0003_01_s_2012_37				
Action/Comments					
Prunings					
Inspector Comments: Remove the prunings from the landside slope.					

Photo 1 of 1 : SP_2015_LD0003_27_37_20150505_00051.jpg



View of the prunings along the landside slope.

LM Start	7.59	Rating **	M	Issue No.	61
LM End	7.59	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.477150 °	39.477150 °
				-121.991038 °	-121.991038 °
DWR ID	DWR_LD0003_01_f_2013_61				
Action/Comments					
Prunings					

Photo 1 of 1 : SP_2015_LD0003_27_61_20150310_00027.jpg



View of the pruning along the landside toe.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable		N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement	
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	7.68	Rating **	M	Issue No.	60
LM End	7.68	Issue Type +	En	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Encroachments			39.478464 °	39.478464 °
				-121.990686 °	-121.990686 °
DWR ID	DWR_LD0003_01_f_2013_60				
Action/Comments					
Prunings					

Photo 1 of 1 : SP_2015_LD0003_27_60_20150310_00026.jpg



View of the prunings along the landside toe.

LM Start	7.75	Rating **	M	Issue No.	80
LM End	7.75	Issue Type +	En	Location *	LS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.477223 °	39.477223 °
				-121.991021 °	-121.991021 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:14687 DS_ID:18837 EP_NO: N/A Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Verify pipe was abandoned properly FIELD_STRUCT_DESC: 18-inch steel irrigation pipe through the levee 14.7 feet below the crown. Pump and pipe visible at edge of pond off WS toe (Kaiser-Aetna) FS Date: 06/04/2013					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	8.71	Rating **	M	Issue No.	26
LM End	9.86	Issue Type +	Ma	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	USACE Erosion Survey			39.508117 °	39.504388 °
				-121.986562 °	-121.985301 °
DWR ID	DWR_LD0003_01_f_2014_26				
Action/Comments					
Inspector Comments: 2007 - Getting close to the levee. Bank is clayey silt with clayey/silty toe. 2008 - Looks a little worse at the upstream end. 2009 - Some new erosion and slumping. 2010 - Some new erosion upstream of site, actively eroding at low flow. New bank swallow colony noted. 2011 - Significant erosion since last year, with an estimated 10 to 15 feet of berm lost. Large sections of the bank have slumped off. 2012 - Part of the site appears to be stabilizing, but still minor slumping in other locations. 2013: Minor new erosion at the toe. [2013 Site ID: SAC_172-0_L]					

Photo 1 of 3 : SP_2015_LD0003_27_26_20150310_00013.jpg



USACE 2013 Photo #1

Photo 2 of 3 : SP_2015_LD0003_27_26_20150310_00014.jpg



USACE 2013 Photo #2

Photo 3 of 3 : SP_2015_LD0003_27_26_20150310_00015.jpg



USACE 2013 Photo #3

LM Start	8.71	Rating **	M	Issue No.	26 (cont)
LM End	9.86	Issue Type +	Ma	Location *	WS

* Location		** Rating		+ Issue Type	
LS : Land Side	N/A : Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiency	
WS : Water Side		M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence	
CR : Crown		U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En : Enforcement	

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	9.32	Rating **	M	Issue No.	81
LM End	9.32	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.497575 °	39.497575 °
				-121.987548 °	-121.987548 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:14688					
DS_ID:18838					
EP_NO: 1623					
Repair Type: Non-Urgent					
Crossing Status: Found					
UCIP Comments: Abandoned and should be done so properly.					

No Photos

LM Start	9.70	Rating **	U	Issue No.	50
LM End	9.70	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Erosion / Bank Caving			39.505435 °	39.505435 °
				-121.984172 °	-121.984172 °
DWR ID	DWR_LD0003_01_f_2014_50				
Action/Comments					
Schedule repair of erosion site prior to the next inspection. Inspector Comments: The erosion site needs to be repaired.					

Photo 1 of 1 : SP_2015_LD0003_27_50_20150505_00052.jpg



View of erosion along the waterside toe. Same site as the USACE erosion issue.

LM Start	10.14	Rating **	N	Issue No.	5
LM End	10.24	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.511788 °	39.512395 °
				-121.983750 °	-121.981975 °
DWR ID	DWR_LD0003_01_s_2012_5				
Action/Comments					
Tree stumps.					

No Photos

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable N : Not Inspected/Rated M : Minimally Acceptable C : Corrected U : Unacceptable A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement	
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	10.46	Rating **	M	Issue No.	82
LM End	10.46	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.512394 °	39.512394 °
				-121.982101 °	-121.982101 °
DWR ID					
Action/Comments					
Inspector Comments: FS_ID:14689 DS_ID:18840 EP_NO: 1063 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Verify pipe was abandoned properly. (no photos taken) FIELD_STRUCT_DESC: *Abandoned* 14-inch concrete pipe through levee 8.5 feet below crown. Slide gate in 36-inch concrete riser on waterward toe (Permit No. 1063-Damon). FS Date: 06/04/2013					

No Photos

LM Start	10.50	Rating **	N	Issue No.	29
LM End	10.50	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.515342 °	39.515342 °
				-121.979202 °	-121.979202 °
DWR ID	DWR_LD0003_01_s_2012_29				
Action/Comments					
Tree stumps.					

Photo 1 of 1 : SP_2015_LD0003_27_29_20150310_00016.jpg



View of the stump along the toe.

LM Start	10.67	Rating **	N	Issue No.	30
LM End	10.67	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.517715 °	39.517715 °
				-121.979155 °	-121.979155 °
DWR ID	DWR_LD0003_01_s_2012_30				
Action/Comments					
Tree stumps.					

Photo 1 of 1 : SP_2015_LD0003_27_30_20150310_00017.jpg



View of the stump along the slope.

* Location LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown		** Rating A : Acceptable M : Minimally Acceptable U : Unacceptable		N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain		+ Issue Type Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement	
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**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	10.98	Rating **	M	Issue No.	4
LM End	11.01	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			39.522058 °	39.522480 °
				-121.979133 °	-121.979200 °
DWR ID	DWR_LD0003_01_s_2012_4				
Action/Comments					
Thin trees to allow visibility of the ground and room to flood fight.					

Photo 1 of 1 : SP_2015_LD0003_27_4_20150310_00003.jpg



View of the trees along the slope.

LM Start	11.04	Rating **	M	Issue No.	6
LM End	11.04	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Slope Stability			39.522921 °	39.522921 °
				-121.979172 °	-121.979172 °
DWR ID	DWR_LD0003_01_f_2012_6				
Action/Comments					
Repair slope instability.					

Photo 1 of 1 : SP_2015_LD0003_27_6_20150310_00004.jpg



View of the vertical cut along the w/s toe.

* Location		** Rating		+ Issue Type	
LS : Land Side	N/A : Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiency	
WS : Water Side		M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence	
CR : Crown		U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En : Enforcement	

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2015

Levee District No. 0003 (Glenn County)

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Glenn County Sacramento River	Left	11.97	04/29/2015 04/29/2015	Bob Duffey

LM Start	11.20	Rating **	M	Issue No.	83
LM End	11.20	Issue Type +	En	Location *	WS
Category	Supplemental			GPS Latitude/Longitude	
				Start	End
Item	DWR UCIP Field Study			39.521780 °	39.521780 °
				-121.979014 °	-121.979014 °
DWR ID					

No Photos

Action/Comments					
Inspector Comments: FS_ID:14690 DS_ID:18832 EP_NO: 3193 Repair Type: Non-Urgent Crossing Status: Found UCIP Comments: Pipe appears abandoned and should be done so properly. FIELD_STRUCT_DESC: 10-inch steel pipe through levee at crown elevation. 5.5-inch pipe extended out on waterward end, supplying water tanks at landward toe. Discharge into metal tank covered at landward toe. Pump and meter on landward side (Permit No. 3193- T. Southam). Design drawings available in permit. FS Date: 06/04/2013					

* Location	** Rating	+ Issue Type
LS : Land Side N/A : Not Applicable WS : Water Side CR : Crown	A : Acceptable M : Minimally Acceptable U : Unacceptable N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement